



mobile communication network key managemen

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Patents 1 - 20 on **mobile communication network key management**. (0.03 seconds)

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Authentication key management system and method

US Pat. 5850445 - Filed Jan 31, 1997 - Synacom Technology, Inc.

A third problem with conventional **mobile communication** systems is that if the ... of the A-key is either transmitted electronically, eg, via a data **network**, ...

Mobile communication method, and mobile telephone switching station customer ...

US Pat. 6064879 - Filed Jan 3, 1997 - Fujitsu Limited

It is another object of the invention to provide a **mobile communication** method whereby ... the authentication **key** (MSN-key) for the **communication network** to ...

Secure authentication-key management system and method for mobile communications

US Pat. 5970144 - Filed Jan 31, 1997 - Synacom Technology, Inc.

However, in conventional **mobile communication** systems the AC requires access ... of the A-key is either transmitted electronically, eg, via a data **network**, ...

Mobility management system in personal communication system

US Pat. 6018573 - Filed Dec 22, 1997 - NEC Corporation

In other words, the mobility **management** 10, low speed **mobile communication network** 5 determines system in the personal **communication** system shown in that a ...

Personal station authentication system and authentication method

US Pat. 6134431 - Filed Oct 6, 1997 - Hitachi, Ltd.

1, the public **key management** device 100 includes the **communication** control ...
110 is a subscriber station of a public **mobile communication network** as well ...

Authentication key management system and method

US Pat. 6128389 - Filed Dec 15, 1998 - Synacom Technology, Inc.

1 is an illustration of a conventional cellular **communication network**. The communication **network** includes a **mobile** station (MS) 102, eg, ...

Management of authentication keys in a mobile communication system

US Pat. 6199161 - Filed Jul 23, 1998 - Nokia Telecommunication Oy

In the following, the **management** of the authentication **key** K is described ...
the authentication **key** is stored in the **mobile communication network** in a ...

Method and apparatus for providing anonymous data transfer in a ...

US Pat. 5729537 - Filed Jun 14, 1996 - Telefonaktiebolaget L M Ericsson (publ)

As only MO calls are supported, the mobility **management** procedures may be ...
as the **mobile** station 12, with anonymous access to a **communication network**, ...

Method for activating intelligent network services in a mobile communication ...

US Pat. 6044264 - Filed Aug 22, 1997 - Nokia Telecommunications Oy
The **mobile** subscriber's subscriber data is assigned with a trigger **key** for the
... It carries out the **mobile communication network** it is only necessary to ...

Secure communication with mobile hosts

US Pat. 6507908 - Filed Mar 4, 1999 - Sun Microsystems, Inc.
Mobile users can access the **network** through, for example, ... SKIP is a public
key certificate-based **key-management** scheme which provides **key-management** for ...

Mobile communication device

US Pat. 6252544 - Filed Jan 25, 1999
In order to maintain **network** integrity, spurious data must be excluded. ...
the IEEE 1394 **key management** scheme may be useful for implementing subscription ...

Transfer of security association during a mobile terminal handover

US Pat. 6587680 - Filed Nov 23, 1999 - Nokia Corporation
22 provides for connections to an external **communication network** backbone 24.
... **mobile** terminal 12 and AP 14) is generated by a scalable **key management** ...

Mobile communication device

US Pat. 6429812 - Filed May 30, 2000
In order to maintain **network** integrity, spurious data must be excluded. ...
the IEEE 1394 **key management** scheme may be useful for implementing subscription ...

Mobile IP communication scheme using visited site or nearby network as ...

US Pat. 6587882 - Filed Aug 3, 1998 - Kabushiki Kaisha Toshiba
It is also possible to set the acquired **network** configuration ... the **mobile** IP
communication using the **mobile** computer **management** server of that original ...

Encryption and decryption in communication system with wireless trunk

US Pat. 6097817 - Filed Dec 10, 1997 - Omnipoint Corporation
For emergency calls, the **network** need not invoke an authentication procedure.
... Using aspects of a **mobile communication** system in the **communication** system ...

Network operations center for mobile earth terminal satellite communications ...

US Pat. 5926745 - Filed Aug 21, 1996 - AMSC Subsidiary Corporation
10 A satellite **network management** system (NMS) is normally located at an ...
The **mobile communication** system also includes a transceiver system, ...

Information management device

US Pat. 5870741 - Filed Oct 18, 1996 - Fuji Xerox Co., Ltd.
The **mobile** information processor, although not shown, is continuously, ...
The **communication** units 611-615 are each a **network communication** apparatus of a ...

Key distribution in public communication networks taking account of security ...

US Pat. 5216715 - Filed Dec 12, 1991 - Siemens Aktiengesellschaft
The **communication network** may furthermore have a **key management** station SMZ, the
function and design of which will be explained later. ...

Mobile computing scheme using encryption and authentication processing based ...

US Pat. 6167513 - Filed Oct 31, 1997 - Kabushiki Kaisha Toshiba
The **KEY** information (**key** information header) is a header information containing an

... network of the mobile 40 computer in the communication by the mobile ...

Procedure for the control of applications stored in a subscriber identity module

US Pat. 6711262 - Filed Dec 30, 1999 - Sonera Oyj

A preferred data communication network is a GSM network and a preferred terminal

... not be known to the mobile communication operator's key control system. ...



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Personal station authentication system and authentication method

US Pat. 6134431 - Filed Oct 6, 1997 - Hitachi, Ltd.

1, the public **key management device** 100 includes the **communication** control ...
110 is a subscriber station of a public **mobile communication network** as well ...

Mobile computing scheme using encryption and authentication processing based ...

US Pat. 6167513 - Filed Oct 31, 1997 - Kabushiki Kaisha Toshiba

The **mobile** computer of claim 1, wherein the prescribed **communication** processing ...
... toward said **mobile** computer **management device** in the home **network**. 7. ...

Mobile communication device

US Pat. 6252544 - Filed Jan 25, 1999

In order to maintain **network** integrity, spurious data must be excluded. ...
The **mobile** communications **device** 1 includes, as necessary elements, ...

Mobile IP communication scheme for supporting mobile computer move over ...

US Pat. 6501767 - Filed Sep 4, 1998 - Kabushiki Kaisha Toshiba

Upon receiving this encrypted registration request packet, 1° the **mobile** computer
management device 5 decrypts the packet using a **key** corresponding to the ...

Mobile communication device

US Pat. 6429812 - Filed May 30, 2000

In order to maintain **network** integrity, spurious data must be excluded. ...
The **mobile** communications **device** 1 includes, as necessary elements, ...

Information management device

US Pat. 5870741 - Filed Oct 18, 1996 - Fuji Xerox Co., Ltd.

The **communication** units 611-615 are each a **network communication** apparatus ...
input apparatus which is connected to the **mobile** body data processing **device**. ...

Authentication key management system and method

US Pat. 5850445 - Filed Jan 31, 1997 - Synacom Technology, Inc.

A third problem with conventional **mobile communication** systems is that if the ...
... of the A-key is either transmitted electronically, eg, via a data **network**, ...

Packet processing device and mobile computer with reduced packet processing ...

US Pat. 6240514 - Filed Oct 20, 1997 - Kabushiki Kaisha Toshiba

19 packet processing **key** and transfers the resulting packet to the destination
... a **communication** unit for communicating with a **mobile** computer **management** ...

Mobile communication device

US Pat. 6791472 - Filed Jun 19, 2001

In order to maintain **network** integrity, spurious data must be excluded. ...

The **mobile** communications **device** 1 includes, as necessary elements, ...

Application launcher for a two-way **mobile** communications **device**

US Pat. 6463304 - Filed Mar 4, 1999 - Openwave Systems Inc.

These processing tasks include operation of the various applications resident on **mobile device** 200, **management** of **communication** processing, and **management** ...

Secure authentication-**key management** system and method for **mobile** communications

US Pat. 5970144 - Filed Jan 31, 1997 - Synacom Technology, Inc.

However, in conventional **mobile communication** systems the AC requires access ... of the A-**key** is either transmitted electronically, eg, via a data **network**, ...

Packet inspection **device**, **mobile** computer and packet transfer method in ...

US Pat. 6163843 - Filed Oct 24, 1997 - Kabushiki Kaisha Toshiba

DETAILED DESCRIPTION OF THE PREFERRED EMBODIMENTS currently located **network** by attaching the **mobile** computer 25 a packet inspection **device**, a **mobile** ...

Key distribution in public **communication** networks taking account of security ...

US Pat. 5216715 - Filed Dec 12, 1991 - Siemens Aktiengesellschaft

The **communication network** may furthermore have a **key management** station SMZ, ...

The cryptographic unit CE has a display **device** A for indicating the ...

Method and architecture for interactive two-way **communication** devices to ...

US Pat. 6473609 - Filed Sep 14, 1998 - Openwave Systems Inc.

With the established **communication** session, the screen description data are then forwarded to **mobile device** 602 over wireless **network** 614 operating a ...

Automated operation and security system for virtual private networks

US Pat. 6751729 - Filed Jul 22, 1999 - Spatial Adventures, Inc.

The original name for this **key management** scheme was called ISAKMP/OAKLEY; ...

The node **device** includes a **network communication** interface for ...

Electronic **key device** a system and a method of managing electronic **key** ...

US Pat. 7012503 - Filed Nov 30, 2000 - Bording Data A/S

Instead of a wireless **communication** between the electronic **key device** 201 and the lock ... **network** 241, for example a standard **mobile** telephone **network**. ...

Procedure for the control of applications stored in a subscriber identity module

US Pat. 6711262 - Filed Dec 30, 1999 - Sonera Oyj

A preferred data **communication network** is a GSM **network** and a preferred terminal **device** is a GSM **mobile** or wireless telephone. The GSM telephone includes or ...

Secure **communication** with **mobile** hosts

US Pat. 6507908 - Filed Mar 4, 1999 - Sun Microsystems, Inc.

Mobile users can access the **network** through, for example, ... SKIP is a public **key** certificate-based **key-management** scheme which provides **key-management** for ...

Method of providing public **network** service when call **management device** is in ...

US Pat. 6831903 - Filed Mar 30, 2001 - Samsung Electronics Co., Ltd.

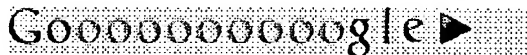
No. issued to Wise, Jr. et al. for Telephone Call Management Device, US Pat. ...

Voice **Communication** At A Cell Site In A Land **Mobile** Radio System, US Pat. ...

Apparatus for generating text data on the basis of speech data input from ...

US Pat. 5956681 - Filed Nov 6, 1997 - Casio Computer Co., Ltd.

However, the **mobile** terminal is compact and has only a 1° limited ... terminal
through a **communication network**, comprising: means for receiving speech data ...



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Method for dynamic management of a prepaid terminal subscription

US Pat. 6434379 - Filed May 10, 2000 - France Telecom

The **service management** price is included in the communications price. ... point in the intelligent **network service** and a subscribers database from a **service** ...

User proactive call handling

US Pat. 6374102 - Filed Dec 13, 1999 - ATT Corp.

09/100360 entitled "Hybrid Fiber Twisted Pair Local Loop **Network Service** ...

The VAPs also administer resource **management**. The **mobile** stations (MS) 101A and ...

System and method of secure payment and delivery of goods and services

US Pat. 6915272 - Filed Feb 23, 2000 - Nokia Corporation

3, specifically, in the first stage of GSM 35 authentication the **mobile** ...

The payment that the content **provider** 30 gives the **network** operator 20 may be ...

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Patents Patents 1 - 14 on mobile network key management access control list service provider. (0.03 se

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Method and system for using SIM card
in CDMA service area

US Pat. 6714799 - Filed Nov 8, 1999 - Samsung Electronics Co., Ltd.

The subscriber information may include: Serial Number 30 **Service Code** ...

State Forbidden PLMN (Public Land **Mobile Network**) **List Access Control** Class 40 45 ...

Electronic **key** device a system and a method of managing electronic **key** ...

US Pat. 7012503 - Filed Nov 30, 2000 - Bording Data A/S

2a, a first embodiment of an **access** however, may also form the basis for several
different **mobile** electronic **key** device 201 and a lock **control** unit 221 ...

Image transceiving telephone with integrated digital camera

US Pat. 6724416 - Filed Oct 1, 2002

5B detail processing priority **control** flowcharts for allocating a highest priority

... ISDN NT1: ISDN **Network** Termination 1; ISP: Internet **Service Provider**; ...

Method and apparatus for designating administrative responsibilities in a ...

US Pat. 6591095 - Filed May 19, 2000 - Motorola, Inc.

In this case the owner could be the operator, a **service provider**, ... **Network**
property **access** includes functions which enable the **management** of ...

Provisioning a **mobile** device in a wireless communication system

US Pat. 6950660 - Filed May 10, 2002 - Qualcomm, Incorporated

At step 202 the **mobile** device initiates an initial setup procedure. The initial
setup is performed to gain **access** to the **service provider**. ...

Communication system using **access control** for **mobile** terminals with respect ...

US Pat. 7031276 - Filed Sep 26, 2001 - Kabushiki Kaisha Toshiba

The telephone **network access** permission **list** 35 registers a **list** ... where the
mobile carrier A provides a local wireless **service** with respect to a public ...

Secure locker system and method

US Pat. 6862576 - Filed Jul 3, 2000 - Fujitsu Services Limited

The retailer/**service provider** will subsequently download this **access** code to an
electronic **key**, to be used by the delivery person 10 to identify and unlock ...

Hand-ear user interface for hand-held device

US Pat. 6978127 - Filed Dec 16, 1999 - Koninklijke Philips Electronics N.V.

The system forms a part of a **network** that includes storage media and via a
specialized configuration tool or provided by the **service provider** as a ...

Communication device for entering and exiting a net within a group ...

US Pat. 6965767 - Filed Nov 7, 2001 - Qualcomm Inc.
The CM 18 maintains a **list** of defined nets, defined as either clear or secure.
... manages remotely through either a communication system **service provider**, ...

Method and arrangement relating to communications systems

US Pat. 6237037 - Filed Jun 26, 1998 - Telefonaktiebolaget LM Ericsson (publ)
The communication **network** comprises connection devices at least each having a
.... detect an unauthorized **access** attempt to a **service** to **access** the **network**. ...

Protection of data accessible by a **mobile device**

US Pat. 7308703 - Filed Feb 28, 2003 - Novell, Inc.
In this example, layer **service provider** 814 is a windows socket filter is ...
a **list** of ports that are used by a particular application, **network service** or ...

Controller for reducing latency in a group communication **network**

US Pat. 7151946 - Filed Oct 17, 2001 - Qualcomm Inc
The CM 18 maintains a **list** of defined nets, defined as either clear or secure.
... manages remotely through either a communication system **service provider**, ...

Communication device for providing security in a group communication **network**

US Pat. 7069031 - Filed Nov 8, 2001 - Qualcomm Inc.
The CM 18 maintains a **list** of defined nets, defined as either clear or secure.
... manages remotely through either a communication system **service provider**, ...

Methods and systems for implementing personal dialing plans

US Pat. 7103168 - Filed Apr 16, 2002 - BellSouth Intellectual Property Corporation
TABLE 1 ACRONYM DEFINITION AIN Advanced Intelligent **Network** ANI ... **Service** Circuit
Node SCP **Service Control** Point SMS **Service Management** System SPA **Service** ...

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"central authentication" client server

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Patents

Patents 1 - 8 on "central authentication" client server. (0.02 seconds)

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System and methodology for managing internet access on a per application ...

US Pat. 5987611 - Filed May 6, 1997 - Zone Labs, Inc.

The **central authentication server** checks the user's ID and password and ...

This "Sandbox" **server** 374 restricts the **client's** Internet access to a very ...

Method and apparatus for authorizing remote internet access

US Pat. 5898780 - Filed Oct 9, 1996 - GRIC Communications, Inc.

The **central authentication server** information table lists the domain names and/or dotted ... a host configuration file and a **client** configuration file. ...

HTTP distributed remote user authentication system

US Pat. 6092196 - Filed Nov 25, 1997 - Nortel Networks Limited

Most preferably, the transmission of the transaction ID to the **client** is protected by

... The **central authentication server** then initiates the access grant ...

Authenticating access to a network server without communicating login ...

US Pat. 6584505 - Filed Jul 8, 1999 - Microsoft Corporation

The user of **client** computer system 100 registers by providing the user's name,

... Thus, although there is a **central authentication server**, each individual ...

Flexible interface to authentication services in a distributed data ...

US Pat. 5481720 - Filed Sep 14, 1994 - International Business Machines Corporation

A password might be presented to a remote service by a user, and the remote service checks with the **central authentication server** to determine whether the ...

Log-on service providing credential level change without loss of session ...

US Pat. 6609198 - Filed Aug 5, 1999 - Sun Microsystems, Inc.

Central authentication service 307, in turn, interacts with central principal

... login credentials structure 410) are obtained for a **client** entity. ...

Electronic information network user authentication and authorization system

US Pat. 5590199 - Filed Oct 12, 1993 - The Mitre Corporation

Kerberos utilizes a trusted **central authentication server**, the Kerberos ...

agent of each registered user who wishes to be logged in (**client** Kerberos). ...

Digital information library and delivery system with logic for generating ...

US Pat. 6560651 - Filed Jan 19, 1999 - Audible, Inc.

The library and information delivery system comprises: 1) a library **server** having a plurality of digital information files; 2) a **client** computer system ...

"central authentication" client server

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mobile "central authentication" service

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Patents

Patents 1 - 6 on **mobile "central authentication" service**. (0.01 seconds)

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Method and apparatus for preventing wireless fraud

US Pat. 5420908 - Filed Mar 11, 1993 - AT&T Corp.

In this embodiment, the **central authentication** calls from phones that ...
service by accessing **mobile** switching In accordance with the principles of the ...

Method and apparatus for preventing wireless fraud

US Pat. 5541977 - Filed May 12, 1995 - AT&T Corp.

The **central authentication** platform engages in a so-called ... telephone 102
requests wireless telephone **service** by accessing **mobile** switching center (MSC) ...

Method and apparatus for preventing wireless fraud

US Pat. 5754952 - Filed May 23, 1996 - AT&T Corp

The specific number, eg. an **mobile** switching center (MSC), ... The **central authentication** platform engages in a class of **service** — so that all calls ...

Method of using fingerprints to authenticate wireless communications

US Pat. 6219793 - Filed Sep 8, 1997 - Hush, Inc.

If the **central authentication** system gets infected and the files tampered with,
as before, all users have to return to their **service** provider to have a new ...

Method and system for validating subscriber identities in a communications ...

US Pat. 6338140 - Filed Nov 24, 1998 - Iridium LLC

The **central authentication** platform engages in challenge-response ... installers of
mobile stations and customer **service** representatives of cellular **service** ...

Method and system for detection of fraudulent cellular telephone use

US Pat. 5822691 - Filed May 2, 1996 - Nokia Mobile Phones Limited

In the Hodges et al. patent the use of stolen **mobile** identification number (MIN) and
... The **central authentication** platform engages in a so-called ...

mobile "central authentication" service

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Authentication key management system and method

US Pat. 5850445 - Filed Jan 31, 1997 - Synacom Technology, Inc.

The present invention enables a **service provider** to limit access to the ...
of the **authentication center** and the A-key management system according to the ...

Authentication key management system and method

US Pat. 6128389 - Filed Dec 15, 1998 - Synacom Technology, Inc.

2 is an illustration of an example of a cellular **service provider** to the retail
... for generating sensitive **authentication center** and the A-key management ...

Secure authentication-key management system and method for mobile communications

US Pat. 5970144 - Filed Jan 31, 1997 - Synacom Technology, Inc.

The present invention enables a **service provider** to limit access to the ...
of the **authentication center** and the A-key management system according to the ...

Adaptable radio link for wireless communication networks

US Pat. 6795701 - Filed Oct 22, 2002 - Transat Technologies, Inc.

1 a General Packet Radio **Service** (GPRS) based **mobile data network** ... Further,
an MS's security information is stored in an **Authentication Center** (AuC) 138 ...

Automatic and seamless vertical roaming between wireless local area network ...

US Pat. 7039027 - Filed Dec 14, 2001 - Symbol Technologies, Inc.

The personal **service provider** forwards the **authentication** request to the ...
The **mobile** initiates connection management services from the **network** in Step ...

Mobile station having lock code based on secure value

US Pat. 5887250 - Filed Jul 12, 1996 - Nokia Mobile Phones Limited

Fifth, the data management requirements of the **service provider** should be ...
for use in a **mobile station authentication** process (A-key) and also storing a ...

Wireless communications application specific enabling method and apparatus

US Pat. 5594740 - Filed Apr 3, 1996 - Axion Logistics Corporation

Since any **Mobile Switching Center** (MSC) can act as a Home Switch or a Cellular
Mobile Telephone (CMT) **service provider** in New York, for example, ...

Method for key management of point-to-point communications.

US Pat. 5410602 - Filed Sep 27, 1993 - Motorola, Inc.

For an **authentication** process an SSDA **key** is 55 in USDC system may be encrypted).
... eavesdropping at other points of the communica- **service provider** (ie, ...

Wireless communications application specific enabling method and apparatus

US Pat. 6285868 - Filed Jan 10, 1997 - Aeris Communications, Inc.
The roamer information **Mobile** (GSM) **network**. Such systems are typically inter-
... Enhanced Cellular **Mobile** Telephone (CMT) **service provider** in New **Mobile** ...

Method and system for using SIM card in CDMA **service area**

US Pat. 6714799 - Filed Nov 8, 1999 - Samsung Electronics Co., Ltd.
7 is a flow chart illustrating an initialization procedure performed in a Gateway
Mobile Services Switching Center (GMSC) of a GSM **network** when a SIM card ...

Method for inserting a **service key** in a terminal and devices for ...

US Pat. 6611194 - Filed Oct 21, 1999 - Mannesmann AG
In addition, it is particularly advantageous to use, **network** security mechanisms
when inserting a **service key** from a **service center** into the terminal, ...

Communication device for joining a user to a group call in a group ...

US Pat. 6898436 - Filed Feb 14, 2002 - Qualcomm Incorporated
The SM may perform **key management**, user **authentication**, and related tasks to ...
A **mobile switching center** (MSC) 130, which may include a well- 65 known ...

Method and an apparatus for terminating a user from a group call in a group ...

US Pat. 6781963 - Filed Feb 14, 2002 - Qualcomm Inc
The SM may perform **key management**, user 40 **authentication**, ... 20 which are
suitable for a particular distributed **network** 128 through which communications ...

User proactive call handling

US Pat. 6374102 - Filed Dec 13, 1999 - ATT Corp.
09/100360 entitled "Hybrid Fiber Twisted Pair Local Loop **Network Service** ...
The VAPs also administer resource **management**. The **mobile stations** (MS) 101A and ...

Method and an apparatus for adding a new member to an active group call in a ...

US Pat. 6873854 - Filed Feb 14, 2002 - Qualcomm Inc.
The SM may perform **key management**, user **authentication**, ... A **mobile switching center** (MSC) 130, which may include a well- known inter-working function ...

Image transceiving telephone with integrated digital camera

US Pat. 6724416 - Filed Oct 1, 2002
... linear prediction H.234 Encryption **key management** and **authentication** system for
... T.125 Multipoint Communication **Service** (MCS) Protocol specification: ...

System and method for authenticating an element in a **network** environment

US Pat. 7310307 - Filed Dec 17, 2002 - Cisco Technology, Inc.
Authentication information may be stored in HLR 58 of a **service provider** with
which end ... with the GSM **network**, the user is assigned an IMSI and a **key K**, ...

System and method for controlling data access

US Pat. 6460081 - Filed May 19, 1999 - Qwest Communications International Inc.
User device 12 initiates a call to a switch such as **mobile switch center** 16.
Further, a particular Internet 55 **service provider** (ISP), or the user's ...

System and method for mobility **management** for an internet telephone call to ...

US Pat. 6594253 - Filed Sep 29, 1998 - Ericsson Inc.
The SIM card 13 includes such data as a subscriber **authentication key**, eg, the

International **Mobile** Subscriber Identity (IMSI) number, temporary **network** ...

CO CO UJ

US Pat. H1897 - Filed Feb 19, 1998 - DSC

GSM has become the standard digital cellular phone **service** throughout Europe ...
to add new subscribers, including an associated **Authentication Key** (Ki) for ...



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mobile network key management SAC service

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Authentication key management system and method

US Pat. 5850445 - Filed Jan 31, 1997 - Synacom Technology, Inc.

In conventional systems the value of the A-key is either transmitted electronically, eg, via a data **network**, or is written and sent to the **service provider**. ...

Authentication key management system and method

US Pat. 6128389 - Filed Dec 15, 1998 - Synacom Technology, Inc.

2 is an illustration of an example of a cellular **service provider** to the retail

... obtains access one system having an A-key **management** system according to ...

Secure authentication-key management system and method for mobile communications

US Pat. 5970144 - Filed Jan 31, 1997 - Synacom Technology, Inc.

In conventional systems the value of the A-key is either transmitted electronically, eg, via a data **network**, or is written and sent to the **service provider**. ...

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certification authority client server

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Patents

Patents 1 - 20 on **certification authority client server**. (0.01 seconds)

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Client/server protocol for proving authenticity

US Pat. 6189098 - Filed Mar 16, 2000 - RSA Security Inc.

In this protocol, a certificate provided by a trusted **certification authority** to the **client** is encrypted with a key known only to the **client** and the **server** ...

Client/server protocol for proving authenticity

US Pat. 6085320 - Filed Apr 21, 1997 - RSA Security Inc.

In this protocol, a certificate provided by a trusted **certification authority** to the **client** is encrypted with a key known only to the **client** and the **server** ...

Methods and apparatus for internet based financial transactions with ...

US Pat. 6233565 - Filed Feb 13, 1998 - Saranac Software, Inc.

Certification Authority Certificate The **Certification Authority** (CA)'s ...
Client and **Server** Indicum Keys and Certificates The **client** 2 and **server** 4 ...

Local hosting of digital certificate services

US Pat. 6564320 - Filed Jun 30, 1998 - VeriSign, Inc.

In a system including a **certification authority**, an affiliate of the ... coupled to the **client**, a central **server** associated with the **certification authority** ...

Process for verifying the preservation of the integrity of an unprotected ...

US Pat. 5926549 - Filed Feb 12, 1997 - Bull S.A.

The process for verifying the preservation of the **server** receives the ...
the request with a private key of the **certification authority**, the **client** 35 sent ...

Secure wireless electronic-commerce system with digital product certificates ...

US Pat. 6223291 - Filed Mar 26, 1999 - Motorola, Inc.

An attribute is delivered to the wireless **client** device over the wireless ...
operator **certification authority server** having a root public key certificate; ...

Secure wireless electronic-commerce system with wireless network domain

US Pat. 6463534 - Filed Mar 26, 1999 - Motorola, Inc.

... **certification authority server** having a root public key certificate; ...
the wireless **client** device to the at least one attribute **authority** 40 **server**; ...

System and method of configuring a remotely managed secure network interface

US Pat. 6012100 - Filed Jul 14, 1997 - Freigate Corporation

19 level Public Key Certificates issued by the **Certification Authority**, ...
The **server** listens for broadcast from the GIF **client** which is running on the ...

Method and apparatus for securely transmitting and authenticating biometric ...

US Pat. 6332193 - Filed Jan 18, 1999 - Sensar, Inc.

The camera **certification authority** may be a single database residing within the ... 6 is a diagram of an embodiment of the **client server** network in ...

Initializing and reconfiguring a secure network interface

US Pat. 6073172 - Filed Jul 14, 1997 - Freegate Corporation

19 level Public Key Certificates issued by the **Certification Authority**, ...

The **server** listens for broadcast from the GIF **client** which is running on the ...

Upgrading a secure network interface

US Pat. 6230194 - Filed Jul 14, 1997 - Freegate Corporation

The second level of the hierarchy 1404 are **certification** keys for The **server** listens for broadcast from the GIF **client** which is running on the **client** ...

User authentication using a virtual private key

US Pat. 6189096 - Filed Aug 6, 1998 - Kyberpass Corporation

9 10 be noted that the **certification authority** self-signs the public swiipe ...

7 **client** 110 communicates with security **server** own private key and obtains ...

Method for providing secure remote command execution over an insecure ...

US Pat. 5923756 - Filed Feb 12, 1997 - GTE Laboratories Incorporated

The certificate **authority** verifies the identity of the registering party and ...

In contrast, following the crash of a **client** or **server**, the stateless ...

System and method for providing trustworthy network security concern ...

US Pat. 6611869 - Filed Mar 31, 2000 - Networks Associates, Inc.

The digital 59 certificates 36 and 40 are obtained from a **certification server**

42 which acts as a local **certification authority** 43 within the intranetwork ...

Remote reconfiguration of a secure network interface

US Pat. 6496858 - Filed Nov 5, 1999 - Tut Systems, Inc.

20 The second level of the hierarchy 1404 are **certification** keys for **Certification**

... **server** implementation is a remote management Certificate **Authority**. ...

System, method and article of manufacture for secure digital **certification** ...

US Pat. 5996076 - Filed Feb 19, 1997 - VeriFone, Inc.

When a **client** first connects to a **server** it is required to send the **client** hello

... that the customer has not registered with any **certification authority**. ...

System for providing secure remote command execution network

US Pat. 6198824 - Filed May 11, 1999 - Verizon Laboratories Inc.

In a **client/server** transaction under S-HTTP, the **client** does not need to possess a

... ultimately traceable to the same top-level **certification authority**. ...

Token distribution, registration, and dynamic configuration of user ...

US Pat. 5784463 - Filed Dec 4, 1996 - V-ONE Corporation

Numerous different generated by the user is sent back to the **server** using ...

of a certificate signed by the or by a **certification authority**/key management ...

Method of and apparatus for providing secure distributed directory services ...

US Pat. 6249873 - Filed Jul 13, 1999 - Xcert Software, Inc.

15 25 The **client** receives the **server's** DN, and the **client** can then determine ...

Administrators acting in the capacity of the **Certification Authority** are ...

Method of and apparatus for providing secure distributed directory services ...

US Pat. 5922074 - Filed Feb 28, 1997 - Xcert Software, Inc.

In this manner, a **client** or **server** can verify the peer identity of a secure ...

Administrators acting in the capacity of the **Certification Authority** are ...

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certification authority client server

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